For Research Use Only

## CTNNAL1 Recombinant antibody, PBS Only Catalog Number:84052-1-PBS



**Basic Information** 

Catalog Number: 84052-1-PBS Size: 100ug, Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG

GenBank Accession Number: NM\_003798 GeneI D (NCBI): 8727 UNIPROT ID: Q9UBT7 Full Name: catenin (cadherin-associated protein), alpha-like 1

Calculated MW: 82 kDa Purification Method: Protein A purfication CloneNo.: 240698B11

## **Applications**

Tested Applications: IF/ICC, FC (Intra), ELISA Species Specificity: human

## Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

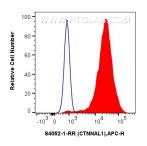
For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: ptglab.com

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## Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed LNCaP cells using CTNNAL1 antibody (84052-1-RR, Clone: 240698B11 ) at dilution of 1:250 and CoraLite@488-Conjugated AffiniPure Goat Anti-Rabbit IgC(H+L) (SA00013-2). This data was developed using the same antibody clone with 84052-1-PBS in a different storage buffer formulation.



1x10^6 HeLa cells were intracellularly stained with 0.25 ug Ctnnal1 Recombinant Antibody (84052-1-RR, Clone:240698B11) and APC-Conjugated AffiniPure Goat Anti-Rabbit IgC(H+L)(red), or 0.25 ug Isotype Control (blue). Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C). This data was developed using the same antibody clone with 84052-1-PBS in a different storage buffer formulation.